

Listing of the Claims:

Claim 1 (currently amended): A terminal for making electrical contact with a circuitboard edge trace comprising:

a ~~box-like~~ box-shaped conductive body having a first pair of laterally spaced arms to engage a trace surface of a circuitboard;

a second pair of laterally spaced arms to engage a second circuitboard surface opposite said trace surface, at least one of said second pair of arms having a detent portion integrally depending from a distal end thereof toward an arm of said first pair;

said pair of first arms being spaced apart from said second pair of arms to define a circuitboard receiving volume; and

a spring contact extending from at least one of the first pair of arms toward the second pair of arms and into said volume to engage said trace surface when a circuitboard is inserted into said volume between the first and second pairs of arms.

Claim 2 (cancelled).

Claim 3 (original): A terminal as defined in claim 1 wherein the arms of said second pair substantially directly overlie the arms of said first pair.

Claim 4 (original): A terminal as defined in claim 1 wherein the body further includes integral means for receiving, gripping and making electrical contact with a wire conductor.

Claim 5 (currently amended): In combination:

a circuitboard having opposite planar surfaces, one of which carries a trace and the other of which has a slot formed therein; and

a terminal for making electrical contact with an edge trace on said circuitboard, said terminal comprising:

a ~~box-like~~ box-shaped conductive body having a first pair of laterally spaced arms to engage a trace surface of a circuitboard;

a second pair of laterally spaced arms to engage a second circuitboard surface opposite said trace surface, at least one of said second pair of arms having a

detent portion integrally depending from a distal end thereof toward an arm of said first pair, such that the detent fits into said slot;

said pair of first arms being spaced apart from said second pair of arms to define a circuitboard receiving volume; and

a spring contact extending from at least one of the first pair of arms toward the second pair of arms and into said volume to engage said trace surface when a circuitboard is inserted into said volume between the first and second pairs of arms.

Claim 6 (cancelled).

Claim 7 (original): The combination as defined in claim 5 wherein the arms of said second pair substantially directly overlie the arms of said first pair.

Claim 8 (original): The combination as defined in claim 5 wherein the body further includes integral means for receiving, gripping and making electrical contact with a wire conductor.

Claim 9 (new): A terminal as defined in claim 1 wherein the conductive body is made of a material sufficiently flexible to permit the second pair of arms to flex away from the first pair of arms when a circuitboard is inserted into the volume.

Claim 10 (new): A terminal as defined in claim 1 wherein the first pair of arms is longer than the second pair of arms.

Claim 11 (new): A terminal as defined in claim 1 wherein the detent portion is lobe-shaped.